

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	61	((frequency adj2 equalizer) or FEQ) and (weight\$4) and (metric\$3)	US-PGPUB; USPAT	OR	ON	2007/09/11 10:50
L2	4	1 and (375/316)	US-PGPUB; USPAT	OR	ON	2007/09/11 10:55
L3	15	(adaptive adj3 frequency adj2 equalizer) and (modem)	US-PGPUB; USPAT	OR	ON	2007/09/11 10:58
S4	20	((frequency adj domain adj equalizer) or FEQ) and (weight\$4) and (modem) and (equaliz\$4) and (metric\$3)	US-PGPUB; USPAT	OR	ON	2007/09/11 10:44
S5	56	((frequency adj2 equalizer) or FEQ) and (weight\$4) and (metric\$3)	US-PGPUB; USPAT	OR	ON	2007/05/17 09:34
S6	444	((frequency adj2 equalizer) or FEQ) and (weight\$4)	US-PGPUB; USPAT	OR	ON	2007/04/11 13:23
S7	6599	S6 and (375/219) or (375/222) or (375/229)	US-PGPUB; USPAT	OR	ON	2007/04/11 13:24
S8	107	S6 and ((375/219) or (375/222) or (375/229))	US-PGPUB; USPAT	OR	ON	2007/04/11 13:25
S9	26	S8 and (OFDM)	US-PGPUB; USPAT	OR	ON	2007/04/11 13:28
S10	2	((frequency adj2 equalizer) or (FEQ)) same (channel adj1 response) and (modem adj1 system)	US-PGPUB; USPAT	OR	ON	2007/04/12 09:51
S11	36	((frequency adj2 equalizer) or FEQ) and (metric\$2) and (weight\$4) and (OFDM)	US-PGPUB; USPAT	OR	ON	2007/04/12 10:05
S12	12	(adaptive adj3 frequency adj2 equalizer) and (modem)	US-PGPUB; USPAT	OR	ON	2007/04/12 12:37
S13	18	((adaptive) near5 (frequency adj2 equalizer)) and (modem)	US-PGPUB; USPAT	OR	ON	2007/04/12 12:39
S14	8336	(375/222) or (375/229) or (375/232) or (375/233)	US-PGPUB; USPAT	OR	ON	2007/04/16 15:15
S15	1056	S14 and (frequency) and (weight\$4) and (coefficient\$2)	US-PGPUB; USPAT	OR	ON	2007/04/16 11:25
S16	100	(375/222) and (375/229) and (375/232) and (375/233)	US-PGPUB; USPAT	OR	ON	2007/04/16 10:54
S17	345	S15 and (modem)	US-PGPUB; USPAT	OR	ON	2007/04/16 11:20
S18	85	S14 and (frequency adj2 equalizer) and (weight\$4) and (coefficient\$2)	US-PGPUB; USPAT	OR	ON	2007/04/16 11:26
S19	7893	(375/222) or (375/229) or (375/232)	US-PGPUB; USPAT	OR	ON	2007/05/17 17:26

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S20	99	S19 and ((frequency adj3 equalizer) or FEQ) and weight\$4 and coefficient\$2	US-PGPUB; USPAT	OR	ON	2007/05/17 09:52
S21	62	S20 and modem	US-PGPUB; USPAT	OR	ON	2007/04/16 15:18
S22	12	S21 and (OFDM or orthogonal adj frequency adj division adj multiplexing)	US-PGPUB; USPAT	OR	ON	2007/04/16 17:17
S23	1	"20050220199"	US-PGPUB; USPAT	OR	ON	2007/04/16 17:18
S24	20	CHIODINI\$-ALAIN.inv.	US-PGPUB; USPAT	OR	ON	2007/05/17 09:18
S25	8	PARE\$-THOMAS.inv.	US-PGPUB; USPAT	OR	ON	2007/05/17 09:23
S26	2	PARE\$-EDWARD.inv.	US-PGPUB; USPAT	OR	ON	2007/05/17 09:17
S27	12	PARE\$-JR.inv.	US-PGPUB; USPAT	OR	ON	2007/05/17 09:23
S28	8442	(375/222) or (375/229) or (375/232) or (375/233)	US-PGPUB; USPAT	OR	ON	2007/05/17 09:53
S29	346	S28 and (frequency) and (weight\$4) and (coefficient\$3) and (modem)	US-PGPUB; USPAT	OR	ON	2007/05/17 10:19
S30	25	S28 and (FEQ) and (weight\$4) and (coefficient\$3) and (modem)	US-PGPUB; USPAT	OR	ON	2007/05/17 12:49
S31	8	(frequency) and (FEQ) same (equalizer adj coefficient\$2) and (modem)	US-PGPUB; USPAT	OR	ON	2007/05/17 13:13
S32	4	(frequency) and (FEQ) same(generat\$3 or produc\$3 or creat\$3) same (equalizer adj coefficient\$2)	US-PGPUB; USPAT	OR	ON	2007/05/17 14:16
S33	0	(modem adj system) same (reduc\$4 or minimiz\$4) near5 (fading)	US-PGPUB; USPAT	OR	ON	2007/05/17 14:17
S34	24	(modem adj system) and (reduc\$4 or minimiz\$4) near5 (fading)	US-PGPUB; USPAT	OR	ON	2007/05/17 14:19
S35	2	(FEQ or (frequency adj domain adj equalizer)) same (coefficient\$2) same (channel adj response) same (weight\$4)	US-PGPUB; USPAT	OR	ON	2007/05/17 14:27
S36	45	(FEQ or (frequency adj domain adj equalizer)) and (coefficient\$2) and (channel adj response) and (weight\$4)	US-PGPUB; USPAT	OR	ON	2007/05/17 14:58
S37	21	S28 and (FEQ or (frequency adj domain adj equalizer)) same (channel adj response)	US-PGPUB; USPAT	OR	ON	2007/05/17 15:27

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S38	317	(FEQ or (frequency adj domain)) same (equalizer)	US-PGPUB; USPAT	OR	ON	2007/05/17 16:45
S39	33302	(channel near (estimat\$4 or taps or coefficient)) or (impulse near response)	US-PGPUB; USPAT	OR	ON	2007/05/17 15:29
S40	104	S38 same S39	US-PGPUB; USPAT	OR	ON	2007/05/17 15:29
S41	52	S40 and ((375/222) or (375/229) or (375/232))	US-PGPUB; USPAT	OR	ON	2007/05/17 15:49
S42	51	S40 and (weight\$4)	US-PGPUB; USPAT	OR	ON	2007/05/17 16:28
S43	28045	(receiv\$3) near4 (frequency) near3 (channel adj response) same generat\$3 equalizer	US-PGPUB; USPAT	OR	ON	2007/05/17 16:30
S44	28040	(receiv\$3) near2 (frequency) near2 (channel adj response) same generat\$3 equalizer	US-PGPUB; USPAT	OR	ON	2007/05/17 16:31
S45	28040	(receiv\$3) near1 (frequency) near1 (channel adj response) near5 generat\$3 equalizer	US-PGPUB; USPAT	OR	ON	2007/05/17 16:31
S46	1257	(receiv\$3) near1 (frequency) near1 (channel adj response) near5 generat\$3 (equalizer adj coefficient\$2)	US-PGPUB; USPAT	OR	ON	2007/05/17 16:32
S47	409	(input adj signal) same (channel adj response)	US-PGPUB; USPAT	OR	ON	2007/05/17 16:33
S48	508	(equalizer adj coefficient\$2) near4 generat\$3 (metric adj weight\$4)	US-PGPUB; USPAT	OR	ON	2007/05/17 16:35
S49	7	S46 and S47 and S48	US-PGPUB; USPAT	OR	ON	2007/05/17 16:34
S50	0	(equalizer adj coefficient\$2) near4 generat\$3 near5 (metric adj weight\$4)	US-PGPUB; USPAT	OR	ON	2007/05/17 16:36
S51	2	(equalizer adj1 coefficient\$2) near4 generat\$3 near5 (weight\$4)	US-PGPUB; USPAT	OR	ON	2007/05/17 16:38
S52	13	(equalizer) near3 (coefficient\$2) near4 generat\$3 near5 (weight\$4)	US-PGPUB; USPAT	OR	ON	2007/05/17 16:44
S53	317	(FEQ or (frequency adj domain)) same (equalizer)	US-PGPUB; USPAT	OR	ON	2007/05/17 16:47
S54	1010	(weight\$4) same (improv\$4 or recover\$4 or develop\$4 or progress\$3) same (fad\$3)	US-PGPUB; USPAT	OR	ON	2007/05/17 16:50
S55	1	S53 and S54	US-PGPUB; USPAT	OR	ON	2007/05/17 16:54

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S56	45	(mitigat\$3 or diminish\$3) same (fad\$3) same (multi\$1path near channel)	US-PGPUB; USPAT	OR	ON	2007/05/17 17:26
S57	0	S53 and S56	US-PGPUB; USPAT	OR	ON	2007/05/17 16:58
S58	13	channel adj (response or estimat\$3) near equalizer adj1 coefficients	US-PGPUB; USPAT	OR	ON	2007/05/21 13:23
S59	13	channel adj (response or estimat\$3) near equalizer adj1 coefficients	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2007/05/21 10:57
S60	520	channel adj (response or estimat\$3) and equalizer adj1 coefficients	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2007/05/21 11:06
S61	13	channel adj1 (response or estimat\$3) near equalizer adj1 coefficients	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2007/05/21 10:58
S62	123	(equalizer adj1 coefficients) same weight\$4	US-PGPUB; USPAT	OR	ON	2007/05/21 13:25
S63	0	(equalizer adj1 coefficients) same (metric adj1 weight\$4)	US-PGPUB; USPAT	OR	ON	2007/05/21 13:53
S64	0	(equalizer adj1 coefficient) same (metric adj1 weight\$4)	US-PGPUB; USPAT	OR	ON	2007/05/21 14:00
S65	18	(metric\$2 adj1 weight\$3) same (weight\$4 adj1 metric\$1)	US-PGPUB; USPAT	OR	ON	2007/05/21 14:14
S66	0	(weight\$4 adj1 metric\$1) near5 (improve or develop or advance) near5 (modem)	US-PGPUB; USPAT	OR	ON	2007/05/21 14:16
S67	0	(weight\$4 adj1 metric\$1) near5 (improve or develop or advance) same (modem)	US-PGPUB; USPAT	OR	ON	2007/05/21 14:17
S68	0	(weight\$4 adj1 metric\$1) same (improve or develop or advance) same (modem)	US-PGPUB; USPAT	OR	ON	2007/05/21 14:17
S69	1	(weight\$4 adj1 metric\$1) and (improve or develop or advance) same (modem)	US-PGPUB; USPAT	OR	ON	2007/05/21 14:18
S70	1578	(weight\$4) and (improve or develop or advance) same (modem)	US-PGPUB; USPAT	OR	ON	2007/05/21 14:18

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S71	2	(weight\$4 near metric) and (improve or develop or advance) same (modem)	US-PGPUB; USPAT	OR	ON	2007/05/21 14:20
S72	370	(metric) and (improve or develop or advance) same (modem)	US-PGPUB; USPAT	OR	ON	2007/05/21 14:21
S73	0	(metric) near5 (improve or develop or advance) near5 (modem)	US-PGPUB; USPAT	OR	ON	2007/05/21 14:21
S74	0	(metric) near5 (improve or develop or advance) same (modem)	US-PGPUB; USPAT	OR	ON	2007/05/21 14:22
S75	0	(modem adj system) same (weight\$3 adj metric\$1)	US-PGPUB; USPAT	OR	ON	2007/05/21 14:25
S76	3	(modem adj system) same (metric\$1)	US-PGPUB; USPAT	OR	ON	2007/05/21 14:33
S77	4	(modem adj system) same (metric\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/21 14:35
S78	435	(modem) same (metric\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/21 14:35
S79	0	(modem) same (weighted adj1 metric\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/21 14:36
S80	2	(modem) same (weight\$3 adj1 metric\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/21 14:37
S81	4182	(modem) same (weight\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/21 14:37
S82	0	(weight\$3 adj metric\$1) near6 (modem) near6 (improv\$4 or benefit\$4 or increas\$3 or decreas\$3 or develop\$3 or advanc\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/21 14:40

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S83	21	(weight\$3) near6 (modem) near6 (improv\$4 or benefit\$4 or increas\$3 or decreas\$3 or develop\$3 or advanc\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/21 14:40
S84	0	(equalizer adj1 coefficient) and (metric adj weight\$4) and (weight\$4 adj metric)	US-PGPUB; USPAT	OR	ON	2007/05/21 15:03
S85	0	(equalizer adj1 coefficient) and (metric adj weight\$4)	US-PGPUB; USPAT	OR	ON	2007/05/21 15:03
S86	0	(equalizer adj1 coefficient) and (weight\$4)	US-PGPUB; USPAT	OR	ON	2007/05/21 15:03
S87	0	(equalizer adj1 coefficient) and (metric adj weight\$4) and (weight\$4 adj metric)	US-PGPUB; USPAT	OR	ON	2007/05/21 15:03
S88	0	(equalizer adj1 coefficient) and (metric adj weight\$4)	US-PGPUB; USPAT	OR	ON	2007/05/21 15:04
S89	507	(equalizer adj1 coefficient) and (weight\$4)	US-PGPUB; USPAT	OR	ON	2007/05/21 15:04
S90	40	S89 and (improv\$3 or advanc\$3 or benefit\$3 or increas\$3) near5 (modem)	US-PGPUB; USPAT	OR	ON	2007/05/21 15:05
S91	1	"20050220003"	US-PGPUB; USPAT	OR	ON	2007/05/29 09:51